





Attorney's Docket No.VELCP008X1C

As a selbackamed inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Apparatus for Channel Estimation for X-DSL Communications the specification of which,

check one)	1. is attached hereto.		
	2. Was filed on	Feb 7, 2001	as
	U.S. Application No.	09/779,789	
	<u></u>		
	3. was filed on		as
		oplication No	
	and was amended on		 •
amended by any a	t I have reviewed and understand the mendment referred to above.		specification, including the claims, as is application in accordance with Title
I acknowledge the 37, CFR § 1.56.	e dury to disclose information which is	material to the examination of the	as approaches.
Prior Foreign A _l	oplication(s)		
than the United	States listed below and have identifi	ed below, by checking the box,	h designated at least one country other any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No
(Application No.)	(Country)	(Filing Date)	
(pp	, ,		
			Yes No
(Application No.)	(Country)	(Filing Date)	
Provisional App	lication(s)		
I hereby claim th	e benefit under 35 U.S.C. §119(e) of an	y United States provisional applic	eation(s) listed below:
60/175,012	7 January 2	000	
(Application No.	(m)	ling Date)	
· • •			
/A 11 11 37 37		iling Date)	
(Application No.) (F	ung Date)	

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Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/757,036</u> (Application No.)	8 January 2001 (Filing Date)	pending(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint Charles C. Cary, Reg. No. 36, 764 and Robert H. Kelly, Reg. No. 33,922, all of the law firm of CARY & KELLY, LLP, 1875 Charleston Road, Mountain View, California, 94043, and all practitioners who are associated with this firm as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

CARY & KELLY, LLP 1875 Charleston Road Mountain View CA, 94043

Direct Telephone Calls To:

Charles C. Cary at telephone number (650) 533.4844

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor:	Behrooz REZVANI	Citizenship: <u>US</u>	
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